

Title (en)

FLEXIBLE COVER FOR CONTACTS OF A PLUG-IN OR WITHDRAWABLE UNIT

Title (de)

FLEXIBLE SHUTTER FÜR KONTAKTE EINES EINSCHUBRAHMENS

Title (fr)

VOLET DE PROTECTION DE CONTACTS D'UNE INSTALLATION ÉLECTRIQUE DÉBROCHABLE

Publication

EP 2684265 B1 20150916 (EN)

Application

EP 12714236 A 20120306

Priority

- US 201113042512 A 20110308
- EP 2012053823 W 20120306

Abstract (en)

[origin: US2012228095A1] A shutter for insulating electrical contacts includes a first panel having a first opening and a second panel having a second opening. The first opening is offset from the second opening when the shutter is in a closed position. The second panel includes a first guide configured to react to a pressure of a phase barrier of an insertable withdrawable unit thereon to move the second panel in a first sliding direction relative to the first panel such that the first and second openings align so as to allow an electrical contact to extend therethrough. A spring housing having a spring disposed therein between at least two support legs is slidably disposable in the first panel and extends through the second panel.

IPC 8 full level

H02B 11/24 (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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